

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, California, 2001

Occupation ¹	Total fatalities (number)	Event or exposure ² (percent)					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Total.....	510	41.4	18.8	11.6	18.2	8.8	0.6
Managerial and professional specialty	42	40.5	23.8	--	28.6	--	--
Executive, administrative, and managerial	19	31.6	26.3	--	31.6	--	--
Managers and administrators, n.e.c.	11	36.4	--	--	36.4	--	--
Management related occupations	3	--	--	--	--	--	--
Professional specialty	23	47.8	21.7	--	26.1	--	--
Engineers, architects, and surveyors	7	57.1	--	--	--	--	--
Engineers	6	50.0	--	--	--	--	--
Teachers, except postsecondary	5	60.0	--	--	--	--	--
Social, recreation, and religious workers	3	--	--	--	--	--	--
Writers, artists, entertainers, and athletes	6	50.0	--	--	50.0	--	--
Athletes	3	--	--	--	--	--	--
Technical, sales, and administrative support	56	30.4	46.4	--	16.1	--	--
Technicians and related support occupations	11	72.7	--	--	--	--	--
Technicians, except health, engineering, and science	8	75.0	--	--	--	--	--
Airplane pilots and navigators	5	100.0	--	--	--	--	--
Sales occupations	40	20.0	57.5	--	15.0	--	--
Supervisors and proprietors, sales occupations	15	--	86.7	--	--	--	--
Sales representatives, finance and business services	5	60.0	--	--	--	--	--
Sales workers, retail and personal services	18	--	50.0	--	33.3	--	--
Cashiers	4	--	75.0	--	--	--	--
Street and door-to-door sales workers	5	--	60.0	--	--	--	--
Administrative support occupations, including clerical	5	--	--	--	--	--	--
Service occupations	48	22.9	64.6	--	6.3	--	--
Protective service occupations	35	22.9	68.6	--	--	--	--
Police and detectives, including supervisors	14	35.7	64.3	--	--	--	--
Police and detectives, public services	8	50.0	50.0	--	--	--	--
Sheriffs, bailiffs, and other law enforcement officers	6	--	83.3	--	--	--	--
Guards, including supervisors	19	--	78.9	--	--	--	--
Guards and police, except public service	17	--	76.5	--	--	--	--
Service occupations, except protective and household	13	23.1	53.8	--	--	--	--
Food preparation and service occupations	5	--	100.0	--	--	--	--
Cleaning and building service occupations, except household	3	--	--	--	--	--	--
Personal service occupations	5	60.0	--	--	--	--	--
Farming, forestry, and fishing	79	57.0	3.8	15.2	10.1	13.9	--
Farming operators and managers	9	66.7	--	--	--	--	--
Farmers, except horticultural	7	71.4	--	--	--	--	--
Other agricultural and related occupations	64	59.4	--	9.4	10.9	17.2	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, California, 2001 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ² (percent)					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Farm occupations, except managerial	45	64.4	--	11.1	6.7	15.6	--
Supervisors, farm workers	3	--	--	--	--	--	--
Farm workers	42	64.3	--	9.5	7.1	16.7	--
Related agricultural occupations	19	47.4	--	--	21.1	21.1	--
Groundskeepers and gardeners, except farm	17	47.1	--	--	17.6	23.5	--
Forestry and logging occupations	6	--	--	66.7	--	--	--
Timber cutting and logging occupations	6	--	--	66.7	--	--	--
Precision production, craft, and repair	110	23.6	4.5	17.3	39.1	13.6	--
Mechanics and repairers	38	31.6	7.9	31.6	15.8	7.9	--
Supervisors, mechanics and repairers	3	--	--	--	--	--	--
Mechanics and repairers, except supervisors	35	31.4	8.6	31.4	17.1	--	--
Vehicle and mobile equipment mechanics, repairers	12	--	--	58.3	--	--	--
Bus, truck, and stationary engine mechanics	4	--	--	--	--	--	--
Heavy equipment mechanics	5	--	--	80.0	--	--	--
Electrical and electronic equipment repairers	6	--	--	--	66.7	--	--
Electronic repairers, communications and industrial	3	--	--	--	--	--	--
Miscellaneous mechanics and repairers	15	53.3	--	20.0	--	--	--
Construction trades	67	19.4	--	9.0	52.2	16.4	--
Supervisors, construction occupations	14	35.7	--	--	42.9	--	--
Supervisors, n.e.c.	12	33.3	--	--	41.7	--	--
Construction trades, except supervisors	53	15.1	--	7.5	54.7	18.9	--
Carpenters and apprentices	14	--	--	--	64.3	21.4	--
Electricians and apprentices	9	--	--	--	33.3	44.4	--
Plumbers, pipefitters, steamfitters, and apprentices	5	--	--	--	--	--	--
Roofers	8	--	--	--	100.0	--	--
Structural metal workers	5	--	--	--	60.0	--	--
Precision production occupations	5	--	--	--	--	--	--
Operators, fabricators, and laborers	162	54.3	11.1	14.2	11.1	8.0	--
Machine operators, assemblers, and inspectors	12	--	--	41.7	--	25.0	--
Machine operators and tenders, except precision	6	--	--	66.7	--	--	--
Fabricators, assemblers, and hand working occupations	6	--	--	--	--	--	--
Welders and cutters	5	--	--	--	--	--	--
Transportation and material moving occupations	110	68.2	10.9	10.0	3.6	7.3	--
Motor vehicle operators	89	71.9	13.5	6.7	3.4	4.5	--
Truck drivers	77	76.6	6.5	7.8	3.9	5.2	--
Bus drivers	4	--	--	--	--	--	--
Taxicab drivers and chauffeurs	5	--	80.0	--	--	--	--
Material moving equipment operators	20	55.0	--	25.0	--	15.0	--
Operating engineers	6	66.7	--	--	--	--	--
Excavating and loading machine operators	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, California, 2001 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ² (percent)					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Industrial truck and tractor equipment operators	9	55.6	--	33.3	--	--	--
Handlers, equipment cleaners, helpers, and laborers	40	30.0	10.0	17.5	32.5	--	--
Construction laborers	18	27.8	--	22.2	38.9	--	--
Freight, stock, and material handlers	6	66.7	--	--	--	--	--
Laborers, except construction	14	21.4	--	21.4	35.7	--	--
Military occupations	13	53.8	23.1	--	--	--	--

¹ Based on the 1990 Occupational Classification System developed by the Bureau of the Census.

² Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, and rail fatalities.

⁴ Includes violence by persons, self-inflicted injury, and assaults by animals.

Dashes indicate no data reported or data that do not meet publication criteria.

n.e.c. means "not elsewhere classified."

SOURCE: California Division of Labor Statistics and Research, in cooperation with the U.S. Bureau of Labor Statistics, Census of Fatal Occupational Injuries

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.